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TRANSACTIONS
OF THE
AMERICAN PHILOSOPHICAL SOCIETY,
HELD
AT PHILADELPHIA,
FOR
PROMOTING USEFUL KNOWLEDGE.

VOL. II.—NEW SERIES.

PHILADELPHIA:
PRINTED AND PUBLISHED BY ABRAHAM SMALL.
1825.

Eastern District of Pennsylvania, TO WIT:

BE IT REMEMBERED, That on the thirty-first day of December, in the forty-ninth year of the Independence of the United States of America, A. D. 1825, ABRAHAM SMALL of the said district hath-deposited in this office the title of a book, the right whereof he claims as proprietor, in the words following, to wit:

“ Transactions of the American Philosophical Society, held at Philadelphia, for Promoting Useful Knowledge.—Vol. II. New Series.”

In conformity to the Act of Congress of the United States, intituled, “ An Act for the encouragement of Learning, by securing the copies of Maps, Charts, and Books, to the Authors and Proprietors of such copies, during the times therein mentioned,”—And also to the Act, entitled, “ An Act supplementary to an Act, entitled, ‘ An Act for the encouragement of Learning, by securing the copies of Maps, Charts, and Books, to the Authors and Proprietors of such copies, during the times therein mentioned,’ and extending the benefits thereof to the Arts of designing, engraving, and etching historical and other prints.”

D. CALDWELL,

Clerk of the Eastern District of Pennsylvania.

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First.—“ That the grounds of the Committee’s choice of papers for the press, should always be the importance or singularity of the subjects, or the advantageous manner of treating them, without pretending to answer, or to make the Society answerable, for the certainty of the facts, or propriety of the reasonings, contained in the several papers so published, which must still rest on the credit or judgment of their respective authors.”

Secondly.—“ That neither the Society nor the Committee of the press do ever give their opinion as a body upon any paper they may publish, or upon any subject of Art or Nature that comes before them.”

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FOR THE YEAR 1825.

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SECRETARIES.	{ Robert Walsh. George Ord. William H. Keating. Franklin Bache.
COUNSELLORS elected for three years.	{ Nathaniel Chapman. Robert Hare.
In 1823.	{ William Hembel, Jun. C. C. Biddle.
In 1824.	{ Thomas Jefferson. William Maclure. Nicholas Collin. William Meredith.
In 1825.	{ William Rawle. Horace Binney. John Quincy Adams. John Sergeant.
CURATORS.	{ Thomas Say. William E. Horner. James Mease.
TREASURER and LIBRARIAN.	John Vaughan.

LIST OF MEMBERS
OF THE
AMERICAN PHILOSOPHICAL SOCIETY,

Elected since the publication of the First Volume of the New Series of their Transactions.

(Those whose names are marked with an asterisk, (*) are since dead.)

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James Jackson, M.D., Cambridge University, Boston.
Daniel Drake, M.D., Transylvania University, Kentucky.
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L. H. Girardin, St. Mary's College, Baltimore.
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Langdon Cheves, Philadelphia.
Levett Harris, Philadelphia.
John B. Gibson, Judge of the Supreme Court of Pennsylvania.
George Alexander Otis, Boston.
Clement C. Biddle, Philadelphia.

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Elisha De Butts, M.D., University of Maryland.
James Workman, New Orleans.
Mathew Carey, Philadelphia.
Solomon W. Conrad, Philadelphia.
Richard Harlan, M.D., Philadelphia.
Condy Raguet, Philadelphia, (now at Buenos Ayres.)
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*Rev. John Plitt, Philadelphia.
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*Jason O. B. Lawrance, M.D., Philadelphia.
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M. de Montgéry, Paris.
Peter Afzelius, M.D., Professor of Medicine in the University of Upsal.
James Wiley, M.D., Surgeon General of the Armies of Russia, St. Petersburg.
Gustavus, Count de Wetterstedt, Member of the Swedish Academy, Stockholm.
Baron William Von Humboldt, Berlin.
Peter Poletica, St. Petersburg, (formerly Minister to the United States.)
P. Pedersen, Minister to the United States from Denmark.
Samuel Parkes, London.
Zacharias Nordmark, Professor of Mathematics, in the University of Upsal.

Jöns Svanberg, Professor in the University of Upsal.
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The Chevalier du Ponceau, Fontenay le Comte, France.
Alexander Pearson, M.D., Canton.
Julius Klaproth, Paris.
Admiral A. J. Von Krusenstern, St. Petersburg.
C. J. Temminck, Paris.
Severin Lorch, Chargé d'Affaires to the U. States from Sweden and Norway.
John J. Bigsby, M.D., England.
Count Nicholas de Romanzoff, Grand Chancellor of Russia.
Count John Laval, Russia.

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